Interrupt

# **Refine Search**

#### Search Results -

Terms	Documents
L34 AND L18	. 0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Clear

### **Search History**

### DATE: Thursday, March 16, 2006 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB =	USPT; PLUR=YES; OP=ADJ		
<u>L37</u>	L34 AND L18	0	<u>L37</u>
<u>L36</u>	L35 AND L18	1	<u>L36</u>
<u>L35</u>	712/233,241.CCLS.	474	<u>L35</u>
<u>L34</u>	717/130,131.CCLS.	420	<u>L34</u>
<u>L33</u>	17 and (optimi\$ same loop\$)	1	<u>L33</u>
<u>L32</u>	L31 and l18	1	<u>L32</u>
<u>L31</u>	717/160,140,151.ccls.	607	<u>L31</u>
DB=	TDBD; PLUR=YES; OP=ADJ		
<u>L30</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	0	<u>L30</u>
DB =	DWPI; PLUR=YES; OP=ADJ		
<u>L29</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	0	<u>L29</u>

DB	=JPAB; PLUR=YES; OP=ADJ		
<u>L28</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	0	<u>L28</u>
DB	=EPAB; PLUR=YES; OP=ADJ		
<u>L27</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	0	<u>L27</u>
DB	=PGPB; PLUR=YES; OP=ADJ		
<u>L26</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	18	<u>L26</u>
DB	=USPT; PLUR=YES; OP=ADJ		
<u>L25</u>	L24 and (hot near4 trace) near9 (part\$)	1	<u>L25</u>
<u>L24</u>	l14 and (loop\$ or repeat\$)	1	<u>L24</u>
<u>L23</u>	114 and (probabil\$ or pattern\$ or nature) near9 execut\$	0	<u>L23</u>
<u>L22</u>	L21 and (sum\$ or combin\$ or addition\$) near9 probabilit\$	1	<u>L22</u>
<u>L21</u>	5742803.pn.	1	<u>L21</u>
<u>L20</u>	L19 and (hot\$ or hig\$) same trace	1	<u>L20</u>
<u>L19</u>	L18 and (hot\$ or trac\$)	19	<u>L19</u>
<u>L18</u>	L17 and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$	31	<u>L18</u>
<u>L17</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$	1489	<u>L17</u>
<u>L16</u>	13 and probabilit\$	0	<u>L16</u>
	,		
<u>L15</u>	L14 and (similar\$ or same\$)near5 (probabili\$ or natur\$ or execut\$)	1	<u>L15</u>
<u>L15</u> <u>L14</u>		1 1	<u>L15</u> <u>L14</u>
	6189141.pn.	_	
<u>L14</u>	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$))	1	<u>L14</u>
<u>L14</u> <u>L13</u>	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) 17 and unrolled\$	1	L14 L13
L14 L13 L12	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) l7 and unrolled\$ l7 and wind-down\$	1 1	L14 L13 L12
L14 L13 L12 L11	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) l7 and unrolled\$ l7 and wind-down\$	1 1 1 1	L14 L13 L12 L11
L14 L13 L12 L11 L10	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) 17 and unrolled\$ 17 and wind-down\$ 17 and (unrol\$ near4 section\$ near4 code\$)	1 1 1 1 1	L14 L13 L12 L11 L10
L14 L13 L12 L11 L10 L9	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) 17 and unrolled\$ 17 and wind-down\$ 17 and (unrol\$ near4 section\$ near4 code\$) 17 and unrol\$ same (Unrol\$ near9 loop\$)	1 1 1 1 1	L14 L13 L12 L11 L10 L9
L14 L13 L12 L11 L10 L9 L8	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) 17 and unrolled\$ 17 and wind-down\$ 17 and (unrol\$ near4 section\$ near4 code\$) 17 and unrol\$ same (Unrol\$ near9 loop\$) L7 and (unrol\$ near7 loop\$) 6567976.pn.	1 1 1 1 1 1	L14 L13 L12 L11 L10 L9 L8
L14 L13 L12 L11 L10 L9 L8 L7	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) l7 and unrolled\$ l7 and wind-down\$ l7 and (unrol\$ near4 section\$ near4 code\$) l7 and unrol\$ same (Unrol\$ near9 loop\$) L7 and (unrol\$ near7 loop\$)	1 1 1 1 1 1 1	L14 L13 L12 L11 L10 L9 L8 L7
L14 L13 L12 L11 L10 L9 L8 L7 L6	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) l7 and unrolled\$ l7 and wind-down\$ l7 and (unrol\$ near4 section\$ near4 code\$) l7 and unrol\$ same (Unrol\$ near9 loop\$) L7 and (unrol\$ near7 loop\$) 6567976.pn. l5 and (unrol\$ near7 loop\$)	1 1 1 1 1 1 1 1	L14 L13 L12 L11 L10 L9 L8 L7 L6
L14 L13 L12 L11 L10 L9 L8 L7 L6 L5	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) l7 and unrolled\$ l7 and wind-down\$ l7 and (unrol\$ near4 section\$ near4 code\$) l7 and unrol\$ same (Unrol\$ near9 loop\$) L7 and (unrol\$ near7 loop\$) 6567976.pn. l5 and (unrol\$ near7 loop\$) 5950003.pn.	1 1 1 1 1 1 1 1 1	L14 L13 L12 L11 L10 L9 L8 L7 L6 L5
L14 L13 L12 L11 L10 L9 L8 L7 L6 L5 L4	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) l7 and unrolled\$ l7 and wind-down\$ l7 and (unrol\$ near4 section\$ near4 code\$) l7 and unrol\$ same (Unrol\$ near9 loop\$) L7 and (unrol\$ near7 loop\$) 6567976.pn. l5 and (unrol\$ near7 loop\$) 5950003.pn. L3 and (unrol\$ near7 loop\$)	1 1 1 1 1 1 1 1 1 1	L14 L13 L12 L11 L10 L9 L8 L7 L6 L5 L4
L14 L13 L12 L11 L10 L9 L8 L7 L6 L5 L4 L3	6189141.pn. L12 and (unroll\$ near4 (code\$ or source\$)) 17 and unrolled\$ 17 and wind-down\$ 17 and (unrol\$ near4 section\$ near4 code\$) 17 and unrol\$ same (Unrol\$ near9 loop\$) L7 and (unrol\$ near7 loop\$) 6567976.pn. 15 and (unrol\$ near7 loop\$) 5950003.pn. L3 and (unrol\$ near7 loop\$) 6938249.pn.	1 1 1 1 1 1 1 1 1 1 1	L14 L13 L12 L11 L10 L9 L8 L7 L6 L5 L4 L3

## END OF SEARCH HISTORY



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]⊡Search Results	BR	ROWSE	SEARCH	IEEE XPLORE GUIDE	-
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» Search Options					
View Session History	Modify Search			·	
New Search	((loop and optimize and tra	ce and hot and prot	pability and executio and h	not) <in>metad Search &gt;</in>	
	Check to search on	ly within this resul	ts set		
» Key	Display Format:	© Citation	Citation & Abstra	ct	•
IEEE JNL IEEE Journal or Magazine					
IEE JNL IEE Journal or Magazine					
IEEE CNF IEEE Conference Proceeding	No results were found.				

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IEE CNF

IEEE STD

# **Refine Search**

#### Search Results -

Terms	Documents
L1 and unrol\$	1

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
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Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L31

•	· [2]	Refine Search
Recall Text	Clear	Interrupt

### **Search History**

## DATE: Wednesday, March 15, 2006 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=U	SPT; PLUR=YES; OP=ADJ		
<u>L31</u>	11 and unrol\$	1	<u>L31</u>
<u>L30</u>	ll and (remov\$ or delet\$ or open\$ or unrol\$) near9 hot\$	. 1	<u>L30</u>
<u>L29</u>	(trac\$ near9 high\$ near4 (activ\$ or execut\$)) and loop\$ and unrol\$	3	<u>L29</u>
<u>L28</u>	(trac\$ near49 higt near4 (activ\$ or execut\$)) and loop\$ and unrol\$	0	<u>L28</u>
<u>L27</u>	ll and (open\$ or close\$ or unrol\$) same hot\$	1	<u>L27</u>
<u>L26</u>	125 and execut\$	1	<u>L26</u>
<u>L25</u>	L24 and (execut\$ near9 (hig\$ or predetermin\$ or threshold\$))	1	<u>L25</u>
<u>L24</u>	(frequent\$ near4 execut\$) and 121	. 1	<u>L24</u>
<u>L23</u>	ll and hot\$	1	<u>L23</u>
<u>L22</u>	L21 and hot\$	0	<u>L22</u>
<u>L21</u>	unrol\$ near9 (loop\$ near4 (inner\$ or outer\$ or partial\$))	50	<u>L21</u>
<u>L20</u>	L19 and (critical\$) and trac\$	6	<u>L20</u>
<u>L19</u>	unrol\$ near4 (ourter\$ or inner\$ or partial\$) near4 loop\$	37	<u>L19</u>

<u>L18</u>	hot\$ and unrol\$ near4 (ourter\$ or inner\$ or partial\$) near4 loop\$	0	<u>L18</u>
<u>L17</u>	unrol\$ near6 (hot\$) and unrol\$ near4 (ourter\$ or inner\$) near4 loop\$	0	<u>L17</u>
<u>L16</u>	113 and unrol\$ near6 (hot\$ or hig\$) and unrol\$ near4 (ourter\$ or inner\$) near4 loop\$	3	<u>L16</u>
<u>L15</u>	L14 and (hot\$ or hig\$) and unrol\$	1	<u>L15</u>
<u>L14</u>	6567976.pn.	1	<u>L14</u>
<u>L13</u>	L12 and loop\$	36	<u>L13</u>
<u>L12</u>	L11 and optimiz\$	36	<u>L12</u>
<u>L11</u>	L10 and (hot or hig\$ or trac\$)	44	<u>L11</u>
<u>L10</u>	unrol\$ near4 (part\$ or sub\$ or div\$ or subset or set\$) near4 loop\$	46	<u>L10</u>
<u>L9</u>	L7 and optimiz\$ and (hot\$ or trac\$ or high\$)	5	<u>L9</u>
<u>L8</u>	L7 and optimiz\$ and hot\$	0	<u>L8</u>
<u>L7</u>	without\$ near4 unrol\$ near4 loop\$	17	<u>L7</u>
<u>L6</u>	without\$ near4 unrol\$ near4 (entir\$ or complet\$ or whole\$) near4 loop\$	1	<u>L6</u>
<u>L5</u>	11 and loop\$	1	<u>L5</u>
<u>L4</u>	L3 and iter\$	0	<u>L4</u>
<u>L3</u>	L1 and loop\$	1	<u>L3</u>
<u>L2</u>	L1 and loop	1	<u>L2</u>
T.1	6189141 nn	1	T.1

END OF SEARCH HISTORY

# **Refine Search**

#### Search Results -

Terms	Documents
L31 and L18	1

US Pre-Grant Publication Full-Text Database US Patents Full-Text Database

Database:

US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins

Search:

L32

	<u></u> <b>→</b>	Refine Search
		4







### **Search History**

## DATE: Thursday, March 16, 2006 Printable Copy Create Case

<u>Set</u>		Hit	<u>Set</u>
<u>Name</u>	Query	Count	<u>Name</u>
side by		Count	result
side			set
DB =	USPT; PLUR=YES; OP=ADJ		
<u>L32</u>	L31 and l18	1	<u>L32</u>
<u>L31</u>	717/160,140,151.ccls.	607	<u>L31</u>
DB =	TDBD; PLUR=YES; OP=ADJ		
<u>L30</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	0	<u>L30</u>
DB =	DWPI; PLUR=YES; OP=ADJ		
<u>L29</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	0	<u>L29</u>
DB =	JPAB; PLUR=YES; OP=ADJ		
<u>L28</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	0	<u>L28</u>
DB =	EPAB; PLUR=YES; OP=ADJ		
<u>L27</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and	• 0	<u>L27</u>

	(sums or additions or combins or tatols) nears probabilits and (nots or tracs)		
DB=	PGPB; PLUR=YES; OP=ADJ		
<u>L26</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$ and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$ and (hot\$ or trac\$)	18	<u>L26</u>
DB=	USPT; PLUR=YES; OP=ADJ		
<u>L25</u>	L24 and (hot near4 trace) near9 (part\$)	1	<u>L25</u>
<u>L24</u>	114 and (loop\$ or repeat\$)	1	<u>L24</u>
<u>L23</u>	114 and (probabil\$ or pattern\$ or nature) near9 execut\$	0	<u>L23</u>
<u>L22</u>	L21 and (sum\$ or combin\$ or addition\$) near9 probabilit\$	1	<u>L22</u>
<u>L21</u>	5742803.pn.	1	<u>L21</u>
<u>L20</u>	L19 and (hot\$ or hig\$) same trace	1	<u>L20</u>
<u>L19</u>	L18 and (hot\$ or trac\$)	19	<u>L19</u>
<u>L18</u>	L17 and (sum\$ or addition\$ or combin\$ or tatol\$)near5 probabilit\$	31	<u>L18</u>
<u>L17</u>	(similar\$ or same\$) near4 (probabili\$ or natur\$ or execut\$) same loop\$	1489	<u>L17</u>
<u>L16</u>	13 and probabilit\$	0	<u>L16</u>
<u>L15</u>	L14 and (similar\$ or same\$)near5 (probabili\$ or natur\$ or execut\$)	1	<u>L15</u>
<u>L14</u>	6189141.pn.	1	<u>L14</u>
<u>L13</u>	L12 and (unroll\$ near4 (code\$ or source\$))	1	<u>L13</u>
<u>L12</u>	17 and unrolled\$	1	<u>L12</u>
<u>L11</u>	17 and wind-down\$	1	<u>L11</u>
<u>L10</u>	17 and (unrol\$ near4 section\$ near4 code\$)	1	<u>L10</u>
<u>L9</u>	17 and unrol\$ same (Unrol\$ near9 loop\$)	1	<u>L9</u>
<u>L8</u>	L7 and (unrol\$ near7 loop\$)	1	<u>L8</u>
<u>L7</u>	6567976.pn.	· 1	<u>L7</u>
<u>L6</u>	15 and (unrol\$ near7 loop\$)	1	<u>L6</u>
<u>L5</u>	5950003.pn.	1	<u>L5</u>
<u>L4</u>	L3 and (unrol\$ near7 loop\$)	1	<u>L4</u>
<u>L3</u>	6938249.pn.	1	<u>L3</u>
<u>L2</u>	L1 and (unrol\$ near7 loop\$)	1	<u>L2</u>
<u>L1</u>	6938249.pn.	1	<u>L1</u>

# END OF SEARCH HISTORY